Date: Fri, 10 Sep 93 01:29:27 PDT

From: Info-Hams Mailing List and Newsgroup <info-hams@ucsd.edu>

Errors-To: Info-Hams-Errors@UCSD.Edu

Reply-To: Info-Hams@UCSD.Edu

Precedence: Bulk

Subject: Info-Hams Digest V93 #1073

To: Info-Hams

Info-Hams Digest Fri, 10 Sep 93 Volume 93 : Issue 1073

Today's Topics:

Boxboro this fall? (2 msgs)

Daily Solar Geophysical Data Broadcast for 09 September

For Anyone in Lower VE7 land.

Ford Explorer Engine Computer and HF, UHF, VHF Transmit Hams on Usenet

How to get around antenna covenants (or piss off the neighbors)

Mawrisse Koad

Need LA area ham club recommendations Non-licensed purchase of radio Radio Shack HTXs Repeater Directories? Strange HAM interfere Strange HAM interference There goes the rest of 20M

Send Replies or notes for publication to: <Info-Hams@UCSD.Edu> Send subscription requests to: <Info-Hams-REQUEST@UCSD.Edu> Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Info-Hams Digest are available (by FTP only) from UCSD.Edu in directory "mailarchives/info-hams".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 10 Sep 93 01:20:02 GMT From: world!dts@uunet.uu.net Subject: Boxboro this fall? To: info-hams@ucsd.edu

In article <1993Sep9.125612.1309@bnlux1.bnl.gov> skora@bnlux1.bnl.gov (John G. Skora) writes:

>Does anyone know if the Boxboro hamfest is going to take place this

>fall? I see it in the hamfest listings for Fall'94 but there is >nothing listed for fall 1993.

Boxboro is held every other year. It is the New England Division Convention, and as of this past July, the convention is in Manchester, NH on Odd numbered years, and in Boxboro on even numbered years.

Dan N1JEB

Internet: dts@world.std.com Daniel Senie Consulting

Compuserve: 74176,1347 Daniel Senie n1jeb@world.std.com

Date: Thu, 9 Sep 1993 12:56:12 GMT

From: psinntp!bnlux1.bnl.gov!skora@uunet.uu.net

Subject: Boxboro this fall? To: info-hams@ucsd.edu

Does anyone know if the Boxboro hamfest is going to take place this fall? I see it in the hamfest listings for Fall'94 but there is nothing listed for fall 1993.

Thanks and 73! -John, KC2JT

______ John Skora Protein Data Bank

skora@bnlux1.bnl.gov Brookhaven National Laboratory -----

Date: 10 Sep 93 06:34:29 GMT From: news-mail-gateway@ucsd.edu

Subject: Daily Solar Geophysical Data Broadcast for 09 September

To: info-hams@ucsd.edu

NOTE: Background x-ray fluxes have fallen to a point where particle contamination of the x-ray sensors is evident. Fluxes below B1 should be considered uncalibrated even though there are times when the A level fluxes are uncontaminated and correct.

!!BEGIN!! (1.0) S.T.D. Solar Geophysical Data Broadcast for DAY 252, 09/09/93 10.7 FLUX=079.0 90-AVG=096 SSN=022 BKI=1022 1110 BAI=003

BGND-XRAY=A1.5 FLU1=1.3E+06 FLU10=1.3E+04 PKI=2122 2111 PAI=005 BOU-DEV=006,004,011,011,007,009,009,002 DEV-AVG=007 NT SWF=00:000 XRAY-MIN= A1.3 @ 1156UT XRAY-AVG= A2.5 XRAY-MAX= A4.0 @ 1341UT NEUTN-MAX= +002% @ 2225UT NEUTN-MIN= -002% @ 1130UT NEUTN-AVG= +0.2% PCA-MAX= +0.1DB @ 2235UT PCA-MIN= -0.6DB @ 2035UT PCA-AVG= -0.0DB BOUTF-MAX=55367NT @ 1317UT BOUTF-MIN=55337NT @ 1715UT BOUTF-AVG=55357NT GOES7-MAX=P:+000NT@ 0000UT GOES7-MIN=N:+000NT@ 0000UT G7-AVG=+081,+000,+000 GOES6-MAX=P:+123NT@ 0530UT GOES6-MIN=N:-062NT@ 1526UT G6-AVG=+100,-012,-041 FLUXFCST=STD:080,082,083;SESC:080,082,083 BAI/PAI-FCST=010,018,030/015,025,050 KFCST=2223 3344 4444 4244 27DAY-AP=006,004 27DAY-KP=1221 2221 1111 1221 WARNINGS=*GSTRM:11-14SEP93; *AURMIDWRN:11-14SEP93 ALERTS=

!!END-DATA!!

NOTE: The Effective Sunspot Number for 08 SEP 93 was 40.0. The Full Kp Indices for 08 SEP 93 are: 3- 3- 3- 2- 0+ 1+ 1+ 20

Date: 9 Sep 93 20:16:46 PDT

From: destroyer!nntp.cs.ubc.ca!news.UVic.CA!camins.camosun.bc.ca!

freenet.Victoria.BC.CA!ue851@uunet.uu.net Subject: For Anyone in Lower VE7 land.

To: info-hams@ucsd.edu

Theres a "Ham Happening" in Nanimo, B.C. on Vancouver Island. It's going to be a fairly large event with Flea Market and the whole bit. If you need info give me a call VIA E-mail. 73's

> - Steven Pridie (VE7TAZ) AkA: Frost ue851@freenet.victoria.bc.ca

Date: 10 Sep 93 06:01:43 GMT

From: ogicse!flop.ENGR.ORST.EDU!gaia.ucs.orst.edu!brownt@network.ucsd.edu

Subject: Ford Explorer Engine Computer and HF, UHF, VHF Transmit

To: info-hams@ucsd.edu

I am considering the purchase of a new Ford Explorer, but not if HF, VHF, or UHF transmitting from the vehicle causes problems with the engine electronics.

Can anyone who has transmitted from a 93 Explorer tell me their experiences?

Posting here or via email is fine.

Thanks and 73's Terry Brown, N7DVA ______ Date: Thu, 9 Sep 93 22:52:36 GMT From: mercury.hsi.com!a3bee2.radnet.com!cyphyn!randy@uunet.uu.net Subject: Hams on Usenet To: info-hams@ucsd.edu hlb@f121.n324.z1.fidonet.org (hlb) writes: : Did anybody save the list of hams on Usenet that appeared some time ago? : Or know where to get it? : Thanks. : hlb@li.loral.com : It is still current....I just saw it 1 page back and it is also ftp-able. Randy KA1UNW If you get a shock while servicing your equipment, "Works for me!" randy@192.153.4.200 DON'T JUMP! -Peter Keyes You might break an expensive tube! ______ Date: Thu, 9 Sep 93 12:19:10 GMT From: mnemosyne.cs.du.edu!nyx!rchalk@uunet.uu.net Subject: How to get around antenna covenants (or piss off the neighbors) To: info-hams@ucsd.edu mwgordon@nyx.cs.du.edu (Mike Gordon) writes:

when you buy a house in a development that has restrictive covenants, your agreement to purchase says that you agree to abide by the covenants attached to the deed, and you should! If you don't plan to, then buy a house in a neighborhood that isn't restricted.

Now, this might not work, but it's a good one to try:

By the way, our covenants cover paint colors, and "suitable ground cover" so the wooden decorations are outside the covenants, as is the fluorescent paint.

They also regulate what you may park in the driveway, and county law prohibits continual parking on the road for more than 7 days.....

richard

Date: Fri, 10 Sep 1993 04:08:38 GMT

From: netcomsv!bongo!julian@decwrl.dec.com

Subject: Mawrisse Koad To: info-hams@ucsd.edu

In article <1993Sep9.214445.1856@mnemosyne.cs.du.edu> jmaynard@nyx.cs.du.edu (Jay The Splut) sniveles:

>John, you can do what I did a long time ago: edit your kill file and add the >line

>/maurice/a:j

>to it. No more anti-code assholes!

Really, Jay. After all these years you are still bearing a grudge.

Not that anyone I consort with is "anti-code", we just like to maintain some perspective. We assign importances to things. Some of us are concerned about the survival of amateur radio in the next century, not the last century.

We now return you to bashing Radio Shack for being open late and selling to anyone who gives them a phone number.

Julian Macassey, N6ARE julian@bongo.tele.com Voice: (213) 653-4495 Paper Mail: 742 1/2 North Hayworth Avenue, Hollywood, California 90046-7142

Date: 8 Sep 1993 18:25:57 -0700

From: pravda.sdsc.edu!news.cerf.net!usc!aludra.usc.edu!not-for-

mail@network.ucsd.edu

Subject: Need LA area ham club recommendations

To: info-hams@ucsd.edu

I'm new to the Los Angles area and would like some advice on a ham club to join that has support for 2 meters. I am currently living near USC, so a group that has good repeater coverage near downtown LA would be a plus.

If you are currently a member of a club or run one I would love to hear from you, including what the club has to offer (reliable coverage area, # of repeaters, autopatch, etc.) as well as the cost to join.

Thanks for any advice!

Eric - NOUVD

Eric LeSatz | lesatz@aludra.usc.edu

University of Southern California, | elesatz@diana.cair.du.edu | NOUVD

School of Planning | elesatz@nyx.cs.du.edu

Date: Wed, 8 Sep 1993 17:57:11 GMT

From: sdd.hp.com!spool.mu.edu!howland.reston.ans.net!gatech!destroyer!vela.acs.oakland.edu!rcsuna.gmr.com!kocrsv01!c2xjcb@network.ucsd.edu

Subject: Non-licensed purchase of radio

To: info-hams@ucsd.edu

In article <747490456.AA02577@buscard.fidonet.org>,
Tom.Bodoh@f121.n324.z1.fidonet.org (Tom Bodoh) writes:

- > On a somewhat related note, I was told by a Radio Shack manager that they
- > are instructed to refuse to sell you a scanner if you ask or say anything
- > about monitoring cellular. Why are they so cautious about that and yet
- > sell amateur, marine and itinerant/GMRS tranceivers without even
- > mentioning licenses...

>

Yet, when the new law took effect, I had a RS sales person demonstrate how he could still listen to cell-tel conversations with his RS scanner right there in the store!

- -

James C. Bach Ph: (317)-451-0455
Advanced Project Engr. GM-NET: 8-322-0455
Powertrain Strategy Grp Amateur Radio: WY9F
Delco Electronics Corp. Just say NO to UNIX!

The views & opinions expressed herein are mine alone, and are NOT endorsed, sponsored, nor encouraged by DE or GM.

Date: 10 Sep 93 01:06:52 GMT

From: news-mail-gateway@ucsd.edu

Subject: Radio Shack HTXs To: info-hams@ucsd.edu

Many thanks to all who responded to my posting asking about experiences and opinions of the Radio Shack HTX-202. The overwhelming majority of the opinions were favorable, especially given the current sale price.

I was just a bit disappointed to hear about the HTX's 'spur' at 146.76, but I was also slightly amused by this, since the photos of the HTX-202 in Radio Shack advertising (including the new catalog) invariably show that same frequency on the HT's display. Perhaps they just let it search for a busy frequency;-)

All in all, it still looks like a good bet, and I'll probably go for it.

Thanks again, everyone.

Tom, N3??? (4 weeks and waiting)

Tom Leber <leber@panther.warm.inmet.com> Intermetrics, Inc. Warminster PA

"One step ahead, one step behind...Pretty soon you gotta' run to stay even."

Date: Thu, 9 Sep 1993 00:39:06 GMT

From: spsgate!mogate!newsgate!nuntius@uunet.uu.net

Subject: Repeater Directories?

To: info-hams@ucsd.edu

In article <747505589snx@skyld.tele.com> Jeffrey D. Angus,
jangus@skyld.tele.com writes:
>I suppose you believe it was the Indians own fault that they let the
English
>speaking hoards over run their country.
>
>

Well, you have to admit that it is the prime example of what a poorly thought-out immigration policy can do to a country. ;>)

Date: 9 Sep 1993 20:55:11 -0400

From: dorsai.dorsai.org!dorsai.dorsai.org!not-for-mail@uunet.uu.net

Subject: Strange HAM interfere

To: info-hams@ucsd.edu

^{-=&}gt; In a message to All on 09-08-93 08:47, Tskloss@zeus.tamu.edu said: <=-

Ts> Here's the situation. A friend of mine was telling me the problem his Ts> mother was having with a HAM who was living a few doors down (nice Ts> neighborhood, in the northern hills of Austin Texas). It seems that Ts> this HAM transmits at very high levels; high enough in fact to INDUCT Ts> SOUND TO COME FROM A TELEPHONE THAT IS HUNG UP!!!!!

Ts> AM signal comes out of the telephone handset speaker. Plus, there is Ts> interference on all the other appliances such as her television and Ts> cordless phone. (we told her that he can indeed hear her conversations Ts> as well as his other neighbors' cordless phones)

Only if he has a scanner! Ham transceivers don't tune in those frequencies and the cordless phone won't put out as much power to cause interference to him.

Ts> He [the HAM] is well aware of his interferences since all his Ts> neighbors have complained, but still he persists that he is doing Ts> nothing wrong.

If he is running withine legal limits, he isn't.

His antenna is a single vertical pole since antenna Ts> structures are prohibited in the neighborhood.

Ts> seems to be a battle between the disgruntled residents and the HAM Ts> who's personality is such that he once fired his pistol into the air Ts> repeated times to quiet the dogs next door (probably for a DX he was Ts> working on).

Sounds like a good way to shut them up.

Ts> Perhaps he is upset that they won't allow him to install his 50 foot Ts> tower in his back yard and he is trying to get back at everyone as long Ts> as he can... The residents are trying for a legal injuction to either Ts> limit his power output, or halt his emmissions all together, but that Ts> has turned out to be a long battle.

Hard to do due to federal preemptions, but there have been cases where hams have had to reach agreements about operating hours and power restrictions due to nusence laws. If he had a big tower and a better antenna his signal would be concentrated ABOVE everyone and he would cause LESS interference, not to mention a little less power due to line loss. The taller the tower the better. He would also be the likely one to get hit by lightning and be put off the air. <g>

Ts> Alas, what can we do about people who tarnish the image of amateur Ts> operators. It only takes one: we lost two repeaters (their prime

Ts> location, actually) because someone (unknown if it was indeed a HAM) Ts> stepped on water drain line and leaked water down the side of the Ts> building (or something like that, minor indeed).

Not to the tennent who got leaked on from an open window.

Now, no amateur

Ts> services are allowed on the building, which happens to be one of the Ts> tallest in the neighborhood.

Find out who did and if it wasn't a ham, take them to court to have the lease renewed.

... Does Windows NT stand for Windows NinTendo? or Not Today? or Nice Try? Blue Wave/QWK v2.12

Date: Thu, 9 Sep 93 23:02:01 GMT

From: mercury.hsi.com!a3bee2.radnet.com!cyphyn!randy@uunet.uu.net

Subject: Strange HAM interference

To: info-hams@ucsd.edu

IS this guy a ham? If he 'can be heard plainly' then that sounds like AM. Very few Hams use AM **and** have an attitude like that at the same time.

However....could it be a CBer....? See if you can catch his call sign:

If its some weird name like "Dr. Burn-em-up" or a 3 or 4 digit number only, then you got yourself a CB goodbuddy.

The cure would be to get those phones RFI proofed, and that gets us into a legal touchy spot...we can not touch other people equipment...

Check out the files at ARRL for details / ideas for a cure.

D = -- -l. . . 1/ / /

randy@192.153.4.200

Randy KA1UNW If you get a shock while servicing your equipment,

DON'T JUMP!

"Works for me!"
-Peter Keyes

You might break an expensive tube!

Date: Thu, 9 Sep 93 23:09:39 GMT

From: mercury.hsi.com!a3bee2.radnet.com!cyphyn!randy@uunet.uu.net

Subject: There goes the rest of 20M

To: info-hams@ucsd.edu

As long as TTY (or it's digital offshoots) does not DISPLACE CW, then there is no problem....ie...take away from cw airspace, to give to TTY.

The real problem is, on TTY, one is oblivious to any one else on CW.... they run right over you until you give up....you can't fight a machine.

"segregating" each mode, I think, is not a bad idea.

- -

Randy KA1UNW

If you get a shock while servicing your equipment,

randy@192.153.4.200 DON'T JUMP!

"Works for me!" -Peter Keyes

You might break an expensive tube!

Date: Wed, 8 Sep 1993 17:54:50 GMT

From: sdd.hp.com!spool.mu.edu!howland.reston.ans.net!gatech!destroyer!vela.acs.oakland.edu!rcsuna.gmr.com!kocrsv01!c2xjcb@network.ucsd.edu

To: info-hams@ucsd.edu

References <26ihb4\$6eb@jericho.mc.com>, <8SEP199307075814@nssdca.gsfc.nasa.gov>, <26knjd\$hl3@hp-col.col.hp.com>

Subject : Re: Valued customer at R. Shack gets goodies

In article <26knjd\$hl3@hp-col.col.hp.com>, bobw@col.hp.com (Bob Witte) writes:

- > What's more amazing is that there are apparently all these folks out
- $\hspace{0.1cm}>\hspace{0.1cm}$ there who absolutely hate the way RS operates, but frequent the stores
- >~ anyway. (I mean, if you don't like the place, don't give them
- > your business.)

>

>

The problem with "don't give them your business" is that there are very few stores around which carry the things they do (hobbiest parts) that are within a few minutes of your house (i.e. don't have to "mail order" the parts). When I'm going to "build something" that I plan-out ahead of time, I order the stuff from Jameco or Digi-Key; they are a whole bunch cheaper, have a wider selection, but take a week or so to get the parts. When I need to "fix-up" something around the house on a Saturday afternoon, and I need a widget that I know RS has (even if it is at a 50% mark-up over "reasonable and customary") I go there so that I can "be done with it".

Now, if there was another LARGE franchise (or even a single "hobbiest parts store" in my area) that had the stuff RS had, then RS wouldn't get my business anymore; just like Micky-D's doesn't get my business anymore (I hated going thru their drive-thru for "fast" food, then get asked to "park over there" until the something-we're-out-of gets done; you should have seen the gal's face when I told her "NO!", and parked in front of her window, holding-up the other 6 cars behind me!).

James C. Bach Advanced Project Engr. Powertrain Strategy Grp Amateur Radio: WY9F Delco Electronics Corp.

Ph: (317)-451-0455 GM-NET: 8-322-0455 Just say NO to UNIX!

The views & opinions expressed herein are mine alone, and are NOT endorsed, sponsored, nor encouraged by DE or GM.

Date: Thu, 9 Sep 1993 10:47:50 GMT

From: sdd.hp.com!usc!howland.reston.ans.net!agate!doc.ic.ac.uk!uknet!festival!

spider!raft.spider.co.uk!jmorris@network.ucsd.edu

To: info-hams@ucsd.edu

References <26igv6\$jhh@charm.magnus.acs.ohio-state.edu>, <26inh2\$fpu@senatorbedfellow.MIT.EDU>, <26ipth\$jqq@charm.magnus.acs.ohio-state.edu> Subject: Re: QUESTION: Iambic paddle dot and dash connections....

In article <26ipth\$jqq@charm.magnus.acs.ohio-state.edu> ksampath@magnus.acs.ohiostate.edu (Krishna S Sampath) writes:

>In article <26inh2\$fpu@senator-bedfellow.MIT.EDU> drt@athena.mit.edu (David R Tucker) writes:

>>In article <26igv6\$jhh@charm.magnus.acs.ohio-state.edu>, ksampath@magnus.acs.ohio-state.edu (Krishna S Sampath) writes:

... stuff ...

as opposed to the standard righthand construction with right thumb >>|> >>|> sending dots and the forefinger sending dashes.

>>

>>Dots always go on the paddle worked by the thumb. Anything else >>is very confusing.

>>

>

> well, that depends on ... how often you switch hands, how often you > operate somebody else's paddles, and how often someone else operates > yours etc.....

>

> i am inclining towards dots on left, dashes on right, so that i can still play with the paddles in the stores etc., without changing the > dot/dash paddle. >

>

krishna

I agree. In moments of idleness (ie when listening to a real waffle station and being bored :-) I have tried sending with my left hand, and also turning the paddle upside down to see what reversed sending would be like. It was not as difficult as I had thought - though obviously needs practice, just like the usual way did back then.

My conclusion is that there is no "natural" way for the paddles to go: The brain can adapt to dots left or right, thumb or forefinger, or any permutation of the above. So I would recommend following the arbitrary standard of dots on the left, just for ease of switching beween your keyer and most other people's.

The way I heard it, dots on the left was originally because the strong thumb was needed to push against the spring loaded mechanism which makes the dots on a bug. Could just be an urban legend.

What I would like to see is a standard for the wiring of keyer jacks. We all seem to agree that the body should be ground, but whether the tip or the ring is the dot paddle seems to be arbitrary!

As Shakespeare should have said: "Oh what a tangled web we weave, when first we practice to transceive".

pip pip!

J.

- -

John Morris != Spider Systems jmorris@spider.co.uk GM4ANB@GB7EDN.#77.GBR.EU

Date: Fri, 3 Sep 1993 18:13:38 +0000

From: pipex!bnr.co.uk!demon!llondel.demon.co.uk!dave@uunet.uu.net

To: info-hams@ucsd.edu

References <745820220snx@llondel.demon.co.uk>, <25e9od\$kfq@k2.San-Jose.ate.slb.com>, <746284559snx@llondel.demon.co.uk

Reply-To : dave@llondel.demon.co.uk

Subject: Re: A strange thing that happens when you are learning code

In article <205@mlb.win.net> mbayern@mlb.win.net (Mark Bayern) writes:

>You'd also get a surprise when you discovered that their football >game is played with a round ball then ONLY the goalies get to use >their hands -- although everyone can use their heads!

End of Info-Hams Digest V93 #1073 ************